PTO/SB/05 (01/04)
Approved for use through 07/31/2006. OMB 0651-0032
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U.S.

UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	60705-1351	12
First Inventor	Eichrodt et al.	<u>Б</u>
Title	System And Method For Implementing A Delta-Sigma Modulator Integrity Supervis	Sop (
Express Mail Label No.	EL993865029US	64

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APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents						Αl	ADDRESS TO. C				Mail Stop Patent Application Commissioner for Patents P.O. Box 1450				
												indria, VA 22313			
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2.	_	Applicant claims small entity status. See CFR 1.27					_	8.		ucleotide and/or Amino Acid Sequence Submission fapplicable, all necessary)					
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			claim(s) Abstract of the Di	sclosure				9.	\boxtimes	Assignme	nt Papers	(cover sheet &	Docume	ents(s))	
4.	\boxtimes	Drawing	(s) (35 USC 113)	Total Sheets	9]	10.		37 CFR 3 (when the	.73(b) Sta ere is an as			Power of Attorney	
5. (Dath or I	Declarat	on		[Total Pages	3]]	11.		•		Document (if a	· · · · · ·	•	
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	b.		Copy from a prior for continuation/)		13.	\boxtimes	Prelimina	ry Amendr	ment			
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			inve	ned statement at entor(s) named ir 37 CFR 1.63(d)	n the prior applic	ation,		16.		Nonpublic	ation Req	uest under 35 ch form PTO/S			
6.		Applicat	ion Data Sheet.	See 37 CFR 1.7	76			17.		Other:					
18. If	a CON	NTINUII	NG APPLICAT	ION, check a	opropriate box	, and su	ply	the rec	quisite	informatio	on below	and in a pre	liminary	amendment,	
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Thomas, Kayden, Horstemeyer & Risley, L. ADDRESS 100 Galleria Parkway					L.I	•									
Suite 1750										<u> </u>					
COLU	VTRY	-	Atlanta U.S.A.	TI	STATE ELEPHONE	Georgi 770-93		500					30339 770-94	-5948 51-0933	
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Name	(Print	/Туре)		Daniel R.	McClure				Deg	istration N	Vo. (Attor	mey/Agent)	38,9	62	
Signa	ture			Dan	17	m	_	4				Date	Feb	25, 2004	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 1.22 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

DEffective 10/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PA	AYMENT	(\$)	810.0)(

	Complete If Known
Application Number	Unassigned
Filing Date	Herewith
First Named Inventor	Eichrodt et al.
Examiner Name	Unassigned
Group / Art Unit	Unassigned
Attorney Docket No.	60705-1351

METHOD OF PAYMENT (check all that apply)					FEES CALCULATION (continued)						
Check	Credit Card	Money Other	None		DITIONA						
		Order		Large		Small Fee	Entity Fee	Can Departmen	Fee Paid		
□ Deposit				Fee Code	Fee (\$)	Code	(\$)	Fee Description	ree Paid		
Account				1051	130	2051		Surcharge-late filing fee or oath			
Deposit Account	[1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet			
Number		20-0778		1053	130	1053	130	Non-English specification			
Deposit Account		20-0770		1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Name	Thomas, Kayden, Horstemeyer Risley, L.L.P.			1804	920*	1804		Requesting publication of SIR prior to Examiner action	1		
The Commission	ner is authorized	to: (check all that apply)		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	1 1		
Charge fee(s)	indicated below	Credit any overpa		1251	110	2251	55	Extension for reply within fir month	st		
		ing the pendency of this appl		1252	420	2252	210	Extension for reply within			
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BASIC FILING Large Entity	FEE Small Entity		0	1255	2,010	2255	1,005	fourth month	th		
Fee Fee	Fee Fee		Fee Paid	1	,			month			
Code (\$)	Code (\$)	Fee Description		1401	330	2401	165	Notice of Appeal			
1001 770	2001 385	Utility Filing Fee	770	1402	330	2402	165	Filing a brief in support of a appeal	"		
1002 340	2002 170	Design Filing Fee		1403	290	2403	145				
1003 530	2003 265	Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1004 770	2004 385	Reissue Filing Fee		1452	110	2452	55	Petition to revive- unavoidable			
1005 160	2005 80	Provisional Filing Fee		1453	1,330	2453	655	Petition to revive-			
ļ '		SUBTOTAL (1) (\$)77	0	1501	1,330	2501	665	unintentional Utility issue fee (or reissue)			
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Z. EXTRA CLAII	W FEES FOR UT	Extra Fee	Fee	1503	640	2503	320	Plant issue fee			
		Claims From Below	Paid	1460	130	1460	130	Petitions to the Commissioner			
		0 X 18.00 =	0	1807	50	1807	50	Processing fee for			
Independent Claims	3 - 3** =		0	1806	180	1806	180				
Multiple (Dependent	0	290.00 =	0	8021	40	8021	40	Disclosure Stmt Recording each patent	40		
Large Entity	Small Entity							assignment per property (times number of properties			
Fee Fee Code (\$)	Fee Fee	Fee Description		1809	770	2809	385	Filing a submission after fin rejection (37 CFR § 1.129(a			
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20		1810	770	2810	385		be		
1201 86	2201 43	Independent claims in exc		1801	770	2801	385				
1203 290 1204 86	2203 145 2204 43	Multiple dependent claim, **Reissue independent claim	•	1802	900	1802	900	Request for expedited exar of a design application	n.		
1205 18	2205 9	original patent **Reissue claims in exces		1				or a design application			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Eichrodt et al.

For: System and Method for Implementing a Delta-Sigma Modulator Integrity

SUPERVISOR

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Utility Patent Application Consisting Of:

18 Pages of Specification

7 Pages of Claims (Claims 15-34)

1 Page of Abstract

9 Pages of Formal Drawings (Fig(s). 1-8)

Declaration (executed, from parent)

Credit Card Authorization Form (Amount: \$810.00)

Assignment/Recordation Form Cover Sheet (from parent)

Preliminary Amendment IDS/PTO Form 1449

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure, Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 60705-1351

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EL993865029US.

Date: February 25, 2004

Hui Chin Barnhill